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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	BEARM-093C	
First Inventor	Calin Ciobanu	

,		Title	<u>Title</u> Multi-stage variable orifice flow obstruction sensor				
(Only for new nonprovision	onal applications under 37 CFR 1.53(b)	Ехр	Express Mail Label No. EV 261491414 US				
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  [X] Fee Transmittal Form (e.g., PTO/SB/17)		nts.	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or				
1.   A   (Submit an original and a duplicate for fee processing)			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper				
- Brief Summar	y of the Invention	Г					
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>			9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement (when there is an assignee)  X Power of Attorney				
4. X Drawing(s) (35 U	(S. C. 113) [Total Sheets 2	Information Disclosure Statement (IDS)/PTO-1449  Information Disclosure Copies of IDS Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. X (for continuation/divisional with Box 18 completed)  13 X Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent.					35 U.S.C. 122		
			7. Other	•••••			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76:  \[ \text{X} \] Continuation \[ \text{Divisional} \]  Continuation-in-part(CIP) of prior application No.: \[ \text{09} /997,432 \]  Prior application information: \[ Examiner \]  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 6b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation \( \frac{can only}{can only} \) be relied upon when a portion inadvertently omitted from the submitted application parts.							
	19. CORRESPON	DENCE A	DDRESS				
Customer Number or Bar Code Label  (Insert Customer No, or Attach bar label here)  Or X Correspondence address below							
Name	Kit M. Stetina						
	STETINA BRUNDA GARR	ED & P	RUCKER				
Address	75 Enterprise, Suite 250	<u> </u>	I COLLIN				
City			State CA Zip Code 92		92656		
Country		Telephone			949-855-6371		
Name (Print/Type)	T		Registration No. (Attor		=		
Signature	Kit M, Stetina			T	115/02		
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Filing a submission after final rejection

Request for Continued Examination (RCE)

For each additional invention to be

Request for expedited examination

examined (37 CFR 1.129(b))

of a design application

(37 ČFR 1.129(a))

Approved for use through 04/30/2003. OMB 0651-0032 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE FEE TRANSMITTAL Complete if Known Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Calin Ciobanu Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2855 TOTAL AMOUNT OF PAYMENT 858.00 BEARM-093C Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) X Check Credit card None 3. ADDITIONAL FEES arge Entity Small Entity Deposit Account: Fee Fee Deposit Fee Description Code (\$) Account 19-4330 Code (\$) Fee Paid Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit Stetina Brunda Garred & Brucker Account 1052 50 2052 Surcharge - late provisional filing fee or 25 Name cover sheet The Commissioner is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification Charge fee(s) indicated below X Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination  $\overline{\mathrm{X}}$ Charge any additional fee(s) during the pendency of this application 1804 920\* Requesting publication of SIR prior to 1804 920\* Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month arge Entity Small Entity 1253 930 465 2253 Extension for reply within third month Fee Fee Code (\$) Fee Description Fee Paid 1254 1,450 2254 725 Code (\$) Extension for reply within fourth month 1001 750 2001 375 Utility filing fee Extension for reply within fifth month 1255 1,970 2255 985 750 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 Filing brief in support of an appeal 2402 160 1004 750 2004 375 Reissue filing fee 1403 280 Request for oral hearing 2403 140 1005 160 2005 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 1452 110 2452 55 750.00 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 Fee from 2501 650 Utility issue fee (or reissue) Extra Claims Fee Paid <u>below</u> 1502 470 2502 235 Design issue fee **Total Claims** -20\*\* = 6 lх 108 108 i Independent 1503 630 2503 315 Plant issue fee Claims 1460 130 Multiple Dependent 1460 130 Petitions to the Commissioner 1807 50 1807 Processing fee under 37 CFR 1.17(q) 50 Small Entity Large Entity 1806 180 1806 Fee Fee 180 Submission of Information Disclosure Stmt Fee Fee Fee Description Code (\$) Code (\$) Recording each patent assignment per 8021 40 8021 40 1202 18 2202 9 Claims in excess of 20 property (times number of properties)

**or number prev	iously paid, if greater, For Reiss	sues, see above	Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$)
SUBMITTED BY					1(47
Name (Print/Type)	Kit M Stetina	- 1	Registration No.	(Complete (if app	licable)
Signature	Tell Wy Stellia		(Attorney/Agent) 29,445	Telephone (94	19) 855-1246
Olghalare	1181-11	100		Date	115/03

1809 750

1801

1802 900

1810 750

750

Other fee (specify)

Independent claims in excess of 3

\*\* Reissue independent claims

\* Reissue claims in excess of 20

(\$)

108.00

over original patent

and over original patent

Multiple dependent claim, if not paid

2809

2801

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2810 375

375

900

1201

1203 280

1204

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84

84

18

2201 42

2204

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2203 140

9

SUBTOTAL (2)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

## ATTORNEY DOCKET NO: BEARM-093C TITLE: MULTI-STAGE VARIABLE ORIFICE FLOW OBSTRUCTION SENSOR

## Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail No. EV 261491414 US addressed to:

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on <u>July 15, 2003</u>

(Signature)

Heather Steinhauer

(Typed name of person signing certificate)

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- 1. Return Postcard;
- 2. Utility Patent Application Transmittal;
- 3. Fee Transmittal (in duplicate);
- 4. Check for \$858.00;
- 5. Preliminary Amendment with Drawings (16 pages);
- 6. Copy of original application specification (21 pages);
- 7. Copy of original drawings (2 pages);
- 8. Copy of original Declaration;
- 9. Copy of original Application Data Sheet;
- 10. Copy of original Certificate under 37 C.F.R. 3.73(b) (3 pages); and
- 11. Copy of original Power of Attorney.